(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(71) Applicant *(for all designated States except US)*: **Metaphor Vision Ltd.** [IL/IL]; Building 2.3, Givat Ram, P.O. Box 39158, 91391 Jerusalem (IL).

(72) Inventors; and
(75) Inventors/Applicants *(for US only)*: **KAZAKOV, Evgeny** [IL/IL]; Naale Number 258, 71932 Naale (IL). **KAZAKOV, Michael** [IL/IL]; 210 Almog Street, Apt. 11, 93907 Jerusalem (IL). **PELEG, Eran** [IL/IL]; 21 Ela Street, 25147 Kfar Vradim (IL).
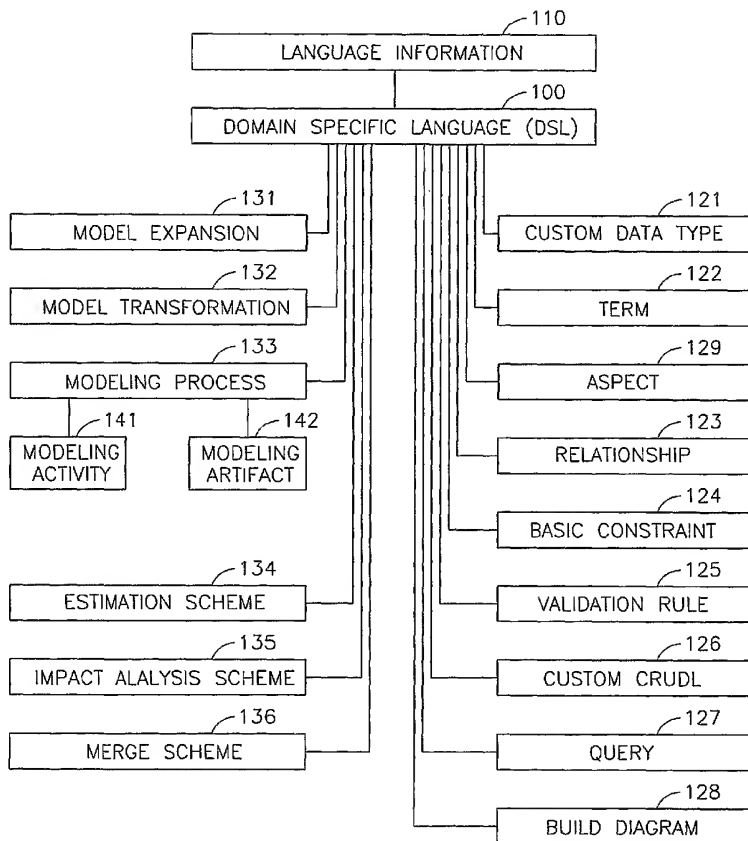
(74) Agents: Pearl Cohen Zedek Latzer et al.; 5 Shenkar Street, P.O. Box 12704, 46733 Herzelia (IL).

(54) Title: DEVICE, SYSTEM AND METHOD FOR ACCELERATED MODELING

(57) Abstract: Briefly, embodiments of the invention provide, for example, devices, systems and methods for accelerated modeling. A method may include, for example, defining a domain-specific language usable in a modeling environment and having a dynamic component and a static component, the dynamic component able to affect a behavior of the static component.

GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— *without international search report and to be republished upon receipt of that report*

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.